Memorandum

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To: RACHEL FALSETTI

Chief

Division of Transportation Programming

File: SHOPP Amendments

Date: January 7, 2010

08H-415 to 08H-431

From: DEPARTMENT OF TRANSPORTATION

Division of Transportation Programming

MS-82

Subject: Amendments to the 2008 SHOPP

RECOMMENDATION

I recommend that the following 2008 SHOPP Amendments be approved:

2008 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2009/10

This amendment adds a Major Damage Restoration project on Route 50 in El Dorado County at a total cost of \$175,000. This project is necessary to clear and dispose of unstable cut-slope material. The project allocation was funded from the Major Damage Restoration Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-415	3-ED-50	Near Placerville, west of Ice	\$175 (C)	09/10		\$0	201.130
	36.2	House Road. Remove unstable			PS & E	\$10	Assembly: 4
3292	1F350	material from cut slope.			RW Sup Con Sup	\$0 \$20	Senate: 1 Congress: 4
					Total	\$30	1 Location

This amendment adds a Major Damage Restoration project on Route 91/710 interchange in Los Angeles County at a total cost of \$1,000,000. This project is necessary to repair a bridge girder damaged after being hit by an over-height load transported on a tractor-trailer. The project allocation was funded from the Major Damage Restoration Reservation in the 2008 SHOPP.

Amend #	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-416 4322	7-LA-91 R11.8 2X770	In Long Beach, at the Route 91/710 interchange eastbound 91 connector to northbound 710 (bridge 53-2241G). Repair bridge girder.	\$1,000 (C)	09/10	PA & ED PS & E RW Sup Con Sup	\$0 \$0 \$0 \$200 \$200	201.130 Assembly: 55: Senate: 28 Congress: 37 1 Location

This amendment adds a Major Damage Restoration project on Route 60 in Riverside County at a total cost of \$1,000,000. This project is necessary to repair a bridge girder after an oversize truckload collision. The project allocation was funded from the Major Damage Restoration Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-417	8-Riv-60 19.1	Near Moreno Valley, at Moreno Beach Drive Overcrossing	\$1,000 (C)	09/10	PA & ED PS & E	\$10 \$110	201.130 Assembly: 65
0044L	0P430	(bridge 56-0486). Repair bridge girder.			RW Sup Con Sup Total	\$10 \$200 \$330	Senate: 31 Congress: 44 1 Location

2008 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2009/10 AND BEYOND

This amendment adds a Capital Bridge Preventative Maintenance project on Route 5 in Shasta County at a total cost of \$1,776,000. This project will rehabilitate ten bridges by repairing unsound concrete deck, sealing decks with methacrylate, placing polyester concrete overlay, repairing joint seals and upgrading beam guardrails to provide a smoother ride, preserve and extend the life of the pavement. This project will be funded from the Capital Bridge Preventative Maintenance Reservation in the 2008 SHOPP.

Amend #	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-418	2-Sha-5	Near Anderson, on Route 5 at	\$1,776 (C)	10/11	PA & ED PS & E	\$80	201.119
	Various	various locations. Place polyester concrete overlay.			RW Sup	\$252 \$14	Assembly: 2 Senate: 4
3427	2E320				Con Sup	\$220	Congress: 2
					Total	\$566	10 Bridges

This amendment adds a Safety Improvement project on Route 299 in Shasta County at a total cost of \$9,036,000 (\$170,000 Right of Way and \$8,866,000 Construction). This project will improve roadway geometrics, widen the paved shoulders, and improve the superelevation rates and transitions to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-419	2-Sha-299 4.3/5.5	Near Redding, from 4.3 to 5.5 miles east of the Trinity County line. Curve improvement.	\$170 (R/W) \$8,866 (C)	11/12	PA & ED PS & E RW Sup	\$580 \$910 \$170	201.010 Assembly: 2 Senate: 4
3422	2E510				Con Sup Total	\$1,300 \$2,960	Congress: 2 117 Collusions reduced

This amendment adds a Capital Bridge Preventative Maintenance project on Route 96 in Siskiyou County at a total cost of \$4,010,000 (\$10,000 Right of Way and \$4,000,000 Construction). This project will rehabilitate eight bridges by repairing unsound concrete deck, sealing decks with methacrylate, placing polyester concrete overlay, repairing joint seals and upgrading beam guardrails to provide a smoother ride, preserve and extend the life of the pavement. This project will be funded from the Capital Bridge Preventative Maintenance Reservation in the 2008 SHOPP.

Amend #	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-420	2-Sis-96 0.0/77.1	Near Orleans, from Salmon River Bridge to Klamath River	\$10 (R/W) \$4,000 (C)	10/11	PA & ED PS & E	\$160 \$500	201.119 Assembly: 2
3428	2E290	Bridge at various locations. Place polyester concrete overlay.	ψ 1,000 (O)		RW Sup Con Sup Total	\$40 \$500 \$1,200	Senate: 4 Congress: 2 8 Bridges

This amendment adds a Safety Improvement project on Routes 50, 51, 80 and 99 in El Dorado, Sacramento, Sutter and Yolo Counties at a total cost of \$265,000. This project will install flashing beacons, modify signal heads and install additional signal head indicators at eight locations to reduce the frequency and severity of collisions at these locations. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-421	3-Var-Var Various	In El Dorado, Sacramento, Sutter and Yolo Counties on Routes 50, 51, 80 and 99 at various locations. Install	\$265 (C)	10/11	PA & ED PS & E RW Sup Con Sup	\$54 \$87 \$5 \$73	201.010 Assembly: 5, 9 Senate: 6 Congress: 3, 5
6401	1F340	flashing beacons.			Total	\$219	143 Collisions Reduced

This amendment adds a Major Damage Restoration project on Routes 105 and 110 in Los Angeles County at a total cost of \$750,000. This project is necessary to rebuild the failed embankment and shoulder. This project will be funded from the Major Damage Restoration Reservation in the 2008 SHOPP

Amend #	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-422	7-LA-110	Within the Watts area in the city	\$750 (C)	09/10	PA & ED	\$0	201.130
	13.7	of Los Angeles. Rebuild failed embankment and shoulders.			PS & E RW Sup	\$0 \$0	Assembly: 48 Senate: 28
4323	2X760				Con Sup	\$225	Congress: 35
					Total	\$225	1 Location

This amendment adds an American with Disabilities Act (ADA) Curb Ramps project on various routes in Los Angeles County at a total cost of \$3,000,000. This project is necessary to upgrade curb ramps to meet ADA standards. This project will be funded from the ADA Curb Ramps Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-423	7-LA-Var Various	In the city of Los Angeles, on various routes at various	\$3,000 (C)	11/12	PA & ED PS & E	\$0 \$645	201.361 Assembly: 45, 46,
		locations. Upgrade pedestrian curb ramps.			RW Sup Con Sup	\$20 \$723	49, 57, 60 Senate: 22, 24, 29
4207	27820				Total	\$1,388	
							159 Curb ramps

This amendment adds an American with Disabilities Act (ADA) Curb Ramps project on Routes 60, 91 and 210 in Riverside and San Bernardino Counties at a total cost of \$760,000 (\$87,000 Right of Way and \$673,000 Construction). This project is necessary to upgrade curb ramps to meet ADA standards. This project will be funded from the ADA Curb Ramps Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-424	8-Riv-Var	In the cities of Moreno Valley,	\$87 (R/W)	11/12	PA & ED	\$189	201.361
	Various	Riverside and San Bernardino, at various locations. Upgrade	\$673 (C)		PS & E RW Sup	\$386 \$175	Assembly: 65 Senate: 31
0044K	0M310	pedestrian curb ramps and traffic			Con Sup	\$230	Congress: 43, 44
		signals.			Total	\$980	25 Curb ramps

This amendment adds a Capital Bridge Preventative Maintenance project on Route 10 in San Bernardino County at a total cost of \$1,124,000. This project is necessary to preserve the existing bridge deck pavement structural sections and extend the pavement life. This project allocation will be funded from the Capital Bridge Preventative Maintenance Reservation in the 2008 SHOPP.

Amend PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-425	8-SBd-10 9.1/R36.9	Near Ontario, from Millikin Avenue to Wilson Creek Bridge;	\$1,124 (C)	10/11	PA & ED PS & E	\$36 \$265	201.119 Assembly: 62
0133K	0P160	also on Route 215 at Junction 10/215. Overlay deck and replace joint seals.			RW Sup Con Sup Total	\$7 \$335 \$643	Senate: 32 Congress: 43 21 Bridges

This amendment adds a Safety Improvement project on Route 18 in San Bernardino County at a total cost of \$1,327,000 (\$524,000 Right of Way and \$803,000 Construction). This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-426	8-SBd-18 53.4/53.6	In Big Bear City, at Big Tree Drive. Widen roadway and restripe pavement.	\$524 (R/W) \$803 (C)	11/12	PA & ED PS & E RW Sup	\$350 \$299 \$430	201.010 Assembly: 65 Senate: 31
0188C	0J010				Con Sup Total	\$250 \$1,329	Congress: 40 32 Collisions reduced

This amendment adds a Safety Improvement project on Route 18 in San Bernardino County at a total cost \$1,186,000 (\$324,000 Right of Way and \$862,000 Construction). This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-427	8-SBd-18 75.3/75.7	In Lucerne Valley, at Custer Avenue. Construct left turn lane.	\$324 (R/W) \$862 (C)	10/11	PA & ED PS & E RW Sup	\$175 \$283 \$274	201.010 Assembly: 34 Senate: 17
0190F	0K200				Con Sup Total	\$454 \$1,186	Congress: 40 40 Collisions reduced

This amendment adds a Safety Improvement project on Route 210 in San Bernardino County at a total cost of \$1,365,000. This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
	8-SBd-210 R30.2/R32.8 0M360	In the city of San Bernardino, from 5 th Street to Route 10 interchange. Replace k-rail barrier with thrie beam barrier.	\$1,365 (C)	10/11	PA & ED PS & E RW Sup Con Sup	\$31 \$355 \$12 \$411 \$809	201.010 Assembly: 62 Senate: 32 Congress: 43 26 Collisions reduced

This amendment adds a Safety Improvement project on Route 5 in Orange County at a total cost of \$1,791,000. This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-430	12-ORA-5 17.1/17.8	In Mission Viejo, at Alicia Parkway. Grind and overlay pavement, modify traffic signal system.	\$1,791 (C)	10/11	PA & ED PS & E RW Sup Con Sup	\$0 \$299 \$5 \$415	201.010 Assembly: 71, 73 Senate: 33, 38 Congress: 47
2702	0K620				Total	\$719	80 Collisions reduced

This amendment adds a Safety Improvement project on Route 57 in Orange County at a total cost of \$307,000. This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2008 SHOPP.

Amend # PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
08H-431	12-Ora-57 15.6	In Fullerton, from the southbound connector ramp to eastbound Route 91. Overlay pavement.	\$307 (C)	11/12	PA & ED PS & E RW Sup Con Sup	\$0 \$132 \$4 \$132	201.010 Assembly: 72 Senate: 33 Congress: 39, 47
3792A	0K690				Total	\$268	20 Collisions reduced

Original signed by
RICK GUEVEL, Chief
Office of SHOPP Management

Approved:

Office of SHOPP Management

Original signed by

RACHEL FALSETTI

Chief

Division of Transportation Programming

cc: DISTRICT DIRECTORS (2, 3, 7, 8 and 12)

BPieplow SKeck MWeiss TAbbott